

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shyng Duan Chen

Title:

PROGRAMMABLE BANDWITH AND FREQUENCY

LEWING FOR PHAE-LOCK LOOP

Application No.:

10/813,394

Filing Date:

March 31, 2004

Examiner/Unit:

Dinh Thanh Le/2816

Attorney Docket No.:

1938-1403

CERTIFICATE OF MAILING OR TRANSMISSION
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In compliance with the duty of disclosure under 37 CFR § 1.56, Applicant submits herewith patents, publications, or other information for consideration during the examination of this application.

In accordance with 37 CFR § 1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made nor that the information cited in the statement is or is considered to be "material" to patentability as defined in 37 CFR § 1.56(b).

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Statement. Please charge any additional fees deemed necessary to Deposit Account
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Copies of the foreign documents and non-patent literature documents cited in the attached form PTO SB-8a and 8b are attached.

Respectfully submitted,

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PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

	Complete if Known	
Application Number	10/813,394	
Filing Date	March 31, 2004	
First Named Inventor	Shyng Duan Chen	
Art Unit	2817	
Examiner Name	Dinh Thanh Le	
Attorney Docket Number	1938-14-3	

			U.S. PATENT	DOCUMENTS	
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,222,745	04/24/01	Amaro et al.	
		US- 6,853,252 B 2	02/08/05	Dickmann	
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		FOREIGN PA	TENT DOCU	MENTS				
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
Initials*	No.1		Date MM-DD-YYYY	Date	Date	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
		EP 0 564 377 A1	10/06/93	SGS-Thomson Microelectronics S.A.				
		EP 0 899 883 A1	03/03/99	NEC Corporation				
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Examiner Signature	Date Considered	

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Substitute for form 1449B/PTO Complete if Known Application Number 10/813,394 INFORMATION DISCLOSURE Filing Date March 31, 2004 STATEMENT BY APPLICANT First Named Inventor Shyng Duan Chen Art Unit 2817 (Use as many sheets as necessary) Examiner Name Dinh Thanh Lee Sheet 2 of 2 Attorney Docket Number 1938-14-3

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	,	NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International Search Report for PCT/US 03/31316 dated April 20, 2004	
			
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<u> </u>			
Examiner		Date	

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